

ABSTRACT OF THE DISCLOSURE

A close-wound coil having a good rotation  
transmission performance, and a medical treatment tool  
using the close-wound coil. The close-wound coil is  
5 formed by winding a wire spirally and closely over a  
predetermined length around a predetermined first axis.  
The wire is formed, so that in the section vertical to  
a wire axis, the second moment of area concerning a  
second axis passing across the center of the section  
10 and vertical to the first axis is smaller than the  
second moment of area concerning a third axis passing  
across the center of the section and vertical to the  
second axis and parallel to the first axis.